

Iowa Science Teachers Journal

Volume 3 | Number 3

Article 3

1966

Open Letter from Short Course Coordinator

Betty C. Goettsch

Follow this and additional works at: <https://scholarworks.uni.edu/istj>

 Part of the [Science and Mathematics Education Commons](#)

Let us know how access to this document benefits you

Copyright © Copyright 1966 by the Iowa Academy of Science

Recommended Citation

Goettsch, Betty C. (1966) "Open Letter from Short Course Coordinator," *Iowa Science Teachers Journal*: Vol. 3 : No. 3 , Article 3.

Available at: <https://scholarworks.uni.edu/istj/vol3/iss3/3>

This Article is brought to you for free and open access by the Iowa Academy of Science at UNI ScholarWorks. It has been accepted for inclusion in Iowa Science Teachers Journal by an authorized editor of UNI ScholarWorks. For more information, please contact scholarworks@uni.edu.

Open Letter from Short Course Coordinator:

"It's gonna be a big 'un!'", proclaimed Dr. Don Biggs, as we planned the 8th Annual ISTA Short Course in December.

At 10:30 Friday Dr. William McCormack will tell of the development of the bio-electronic system of infant respiratory augmentation. Dr. McCormack has been the driving force behind this project at Iowa State. He is a practicing pediatrician as well as a university instructor engaged in research.



MRS. GOETTSCH

The Friday afternoon and Saturday morning sessions will be profitable for teachers at any level, with the symposia allowing pursuit of special fields. Chemistry has added a new section planned especially for the junior high physical science teacher. Your problem will be one of decision-making. Your attendance is limited to only 2 of these special symposia.

The Friday evening speaker is Dr. Clark Bowen, who promises lively discussion on **Exploring the Cell**.

The luncheon Saturday noon will feature Dr. William Larsen, who will give a lecture demonstration on metals.

Rain, shine, snow, or blow—we want to see you Friday, March 4, at the **ISTA—Iowa State Science Short Course**. "It's gonna be a big 'un!'"

Betty C. Goettsch
ISTA Short Course Coordinator

CONTENTS

	Page
Help Your Substitute Teach Science	
by David V. McCalley, Frank W. Starr, O. W. Eason	50
Some Concepts of Earth Science for Junior High	
by Mrs. Patricia M. Schwirian	63
News and Notes	70
Reviews	71
Junior Academy News	72

THE COVER

Part of a newly-organized team in Biomedical Electronics at Iowa State University, J. Ben Buck (left) and Dr. William McCormack will participate in the 9th Annual ISTA-ISU Short Course. The doll in the picture is part of their simulated display, which will be used in the discussion of an electronic system of infant respiratory augmentation.